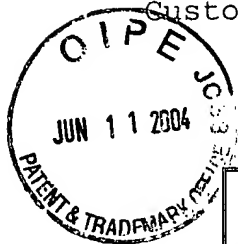


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Attorney Docket No. 82274.472013
Customer No. 24347 1

TRANSMITTAL LETTER
SERIAL NO. 09/580,536 41



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Express Mail Certificate Under 37 C.F.R. §1.10

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I, Ryan S. Loveless, hereby certify that this paper (along with any papers and fees referred to as being attached or enclosed or actually enclosed) is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. § 1.10 on the date indicated above, with sufficient postage, and is addressed as follows:

MAIL STOP AMENDMENT
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P. O. BOX 1450
ALEXANDRIA, VA 22313-1450

Ryan S. Loveless
Signature of person mailing paper

In re Application of: Thomas W. McCaslin

Serial No.: 09/580,536

Filing Date: May 26, 2000

Group Art Unit: 3627

Examiner: Bartuska, Francis John

For: **Equipment Information System and Method**

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JUN 23 2004

GROUP 3600

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER AND FEE CALCULATION SHEET
FOR AMENDMENT AND RESPONSE
TO OFFICE ACTION MAILED DECEMBER 11, 2003**

Dear Sir:

Enclosed please find the following:

- a postcard acknowledgment of receipt of papers by the Patent Office;

Attorney Docket No. 82274.472013
Customer No. 24347 2

TRANSMITTAL LETTER
SERIAL NO. 09/580,536

- Amendment and Response to Office Action Mailed December 11, 2003 (19 pages);
- Petition for Three-Month Extension of Time (3 pages); and
- Previously submitted PTO-1449 (1 page) with reference (7 pages).

Please stamp and return the enclosed postcard.

The fee calculation for the claims as amended are as follows:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE
Total Claims	35	Minus	35	= 0		x \$18=	\$0.00
Independent Claims	2	Minus	3	= 0		x \$86=	\$0.00
						TOTAL ADDIT. FEE	\$0.00

The Commissioner is hereby authorized to charge payment of the extension fee for a three-month extension of time in the amount of \$950.00.

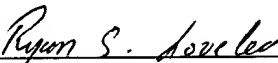
No additional fees are believed to be due at this time in connection with the Amendment and Response. To the extent that any further fees, whatsoever, are required at any time during prosecution of this application, including petition and extension fees, the Commissioner is hereby authorized to charge payment of any additional fees, including any under 37 C.F.R. § 1.16 or 37 C.F.R. § 1.17, to Deposit Account No. 23-3189 and reference Attorney Docket No. 82274.472013. Please credit any overpayments to this same Deposit Account.

Attorney Docket No. 82274.472013
Customer No. 24347 3

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Please direct all correspondence to the practitioner listed
below at Customer No. 24347.

Respectfully submitted,



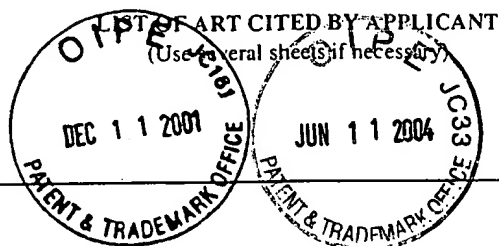
Ryan S. Loveless
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ATTORNEY FOR APPLICANT

June 11, 2004

PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
BASI.P2013SERIAL NO.
09/580.536OTHER ART CITED BY APPLICANT
(Use several sheets if necessary)APPLICANTS
Thomas W. McCaslinFILING DATE
May 26, 2000GROUP
Not Assigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME OF INVENTOR	CLASS	SUBCLASS	FILING DATE (if appropriate)
<i>[Signature]</i>	5,305,199	4/1994	LoBiondo et al	364	403	
<i>[Signature]</i>	5,786,998	7/1998	Neeson et al.	364	424.01	
<i>[Signature]</i>	6,041,288	3/2000	Ruffolo et al.	702	184	

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 Technology Center 2100

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>[Signature]</i>	WO 98/43197	10/1998	PCT	G06K	5/00		

OTHER ART

(Include name of author (in CAPITAL LETTERS), title of article, title of item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume issue number(s), publisher, city and/or country where published)

EXAMINER INITIAL	
	"FAULTS: An Equipment Maintenance and Repair System Using a Relational Database"; David C. Mudie & Norman H. Chang; Department of Electrical Engineering and Computer Sciences; University of California; IEEE/CHMT '90 IEMT Symposium; IEEE; Vol. SYMP. 9; October 1-3, 1990; 7 pp.

DATE CONSIDERED: 5-7-02

*EXAMINER: Please initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Please include copy of this form with next communication to applicants.